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Sheet 1 of 1

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Form PTO-1449 US Dept. of Commerce (REV. 8-83)							PLICATION NO. /615,847			
INFORMATION DISCLOSURE STATEMENT						-				
(Use several sheets if necessary)			APPLICANT(S) Masahiro UCHIDA							
				FILING DATE July 10, 2003			GROUP			
U.S. PATENT DOCUMENTS										
EXAMINER INITIAL		DOCUMENT NUMBER		DATE	NAMI	E	CLASS	SUB CLASS		
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FOREIGN PATENT DOCUMENTS										
		DOCUMENT NUMBER	1	DATE	COUNTI	RY	CLASS	SUB CLASS		
MP	1	JP-A-63-70257 (w/English abstract)	03/30/88		Japan	····				
MP	2	JP-A-63-175860 (w/English abstract)	07/2	20/88	Japan					
MP	3	JP-A-2-135359 (w/English abstract)	05/24/90		Japan					
MP	4	JP-A-2-135361 (w/English abstract)	05/2	24/90	Japan					
MP	5	JP-A-2-209988 (w/English abstract)	08/2	21/90	Japan					
MP	6	JP-A-3-37992 (w/English abstract)	02/1	19/91	Japan					
MP	7	JP-A-3-152184 (w/English abstract)	06/28/91		Japan					
MP	8	JP-A-57-51781 (w/English abstract)	03/2	26/82	Japan					
MP	9	JP-A-59-194393 (w/English abstract & partial translation)	11/0)5/84	Japan					
MP	10	JP-A-11-40358 (w/English abstract & JPO translation)	02/12/99		Japan					
		OTHER DOCUMENTS (Inc	ludin	g Author, 7	litle, Date, Pertinent Page	s, etc.)				
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EXAMINER DATE CONSIDERED 8/04										
		citation considered, whether or not citation considered, whether or not considered.			formance with M.P.E.P.		rough citati	on if not in		

Date: July 31, 2003